

This drawing is the copyright property of Charles Leon associates Limited. It may not be copied or disclosed to any third party for any purpose except as authorized in writing by Charles Leon associates Limited. Do not scale this drawing. Figured dimensions only are to be used in preference to small-scale drawings. All dimensions are to be checked on site before any work proceeds. Any errors or omissions are to be reported to the designer. If in doubt Ask.

The contractor is to provide full size setting out drawings based on information contained in this drawing for the designers' approval prior to commencing manufacture.

This drawing is to be read in conjunction with all relevant consultants and/or specialist drawings or documents and any discrepancies or variations are to be notified to the designer before affected work commences.

24mm Frameless toughened glass balustrade fixed to concrete slab with angles. Details to be confirmed with manufacturer. Junction between channel & stone to be sealed with silicon.

"Pavepads" to support corners and edges of stone paving

Natural stone coping and facing to concrete slab with stainless steel framing system. Details to be confirmed with stone mason

Head support for windows and external insulation board to be timber stud fixed to underside of slab and covered with Sto Viroc fibre cement board

Lowered ceiling to allow void for ducts & grills. Sizes to be confirmed with M&E engineer. Ducts to connect to plant room via ceiling void in gym. Ducts to be wrapped in rockwool insulation.

Aluminium folding sliding doors with double glazed units by Alutek. Finish to schedule

Frameless glass door to gym with side panel. Door to achieve an airtight seal.

65 mm thick sand cement screed to be laid onto Calitite concrete slab to engineer's design. 20 mm finishes zone above screed - refer to finishes schedule for details. All tiling to be laid Schluter Ditra Mat glued directly to screed.

External finishes to Landscape Architect's specifications. Finish to fall away from building at 1:40 towards ACO channel. ACO to be connected via underground pipe to sump below garage. Details to Engineer's specification.

Specified finish with permeable mortar (graded to counter insulation fall) laid on AQUADRAIN EK natural stone drainage system on tapered Kingspan insulation or Visqueen self adhesive vapour control layer on CALTITE waterproof concrete slab to engineer's design.

Pool construction & waterproofing details to be confirmed by pool specialist. Note concrete upstand around pool perimeter for screed & finishes.

Continues 150 thick Jablote Jabfloor Premium expanded polystyrene insulation (or similar to be approved) around pool walls. Insulation to be continues with insulation between piles & pool walls

Refer to structural engineer's details for information on Calitite concrete ground slab and piled foundations.

Waterproofing layer to outer face of slab and concrete upstand walls up to DPC level to consist of "Structuressel" sodium bentonite sheets from RWW Ltd. to be fixed to void formers prior to concrete being poured. Sheets to be lapped by 100 mm and stapled together in accordance with manufacturer's standard details.

150 thick Jablote Jabfloor Premium expanded polystyrene insulation (or similar to be approved) Engineer to determine if additional compressible material is required.

SECTION LG2


REV	DATE	COMMENTS
A	08.06.10	Terrace buildup. Slab lowered

© Copyright

**CLA**  
CHARLES LEON ASSOCIATES

CHISWICK STUDIOS  
9 POWER ROAD LONDON W4 5PY  
TELEPHONE +44 (0)20 8747 6170 FACSIMILE +44 (0)20 8747 6171

Client  
**Fairacre Properties**

Project  
**36 Millfield Lane  
London N6**

Area  
**Lower Ground Gym**

Title  
**Detail Sections LG2**

Scale	1:10	Date	28.04.10
Drawn By	BGM	Checked By	GC

Orig. No.	412 BW 267	Rev.	A
-----------	------------	------	---